OR AN

ALMANACK

for the Year of our

LORD GOD

1696.

and from the Worlds Creation, 5645.

Wherein is contained the Lunations, Conjunctions and Aſpects of the Planets, the increaſe, decreaſe and length of the day and night, with the riſing, ſouthing and ſetting of the Planets, and Fixed Stars throughout the Year, whereby may be known the exact hour of the night at all times, when either the Moon or Stars are ſeen.

Calculated according to Art and obſerved to the Horizon of the ancient and renowned Borrough-Town of *Stamford*, whoſe Longitude is 24 degrees, Latitude 52 deg. 41 minutes, fitting all the middle Counties of ENGLAND, and without ſenſible errour the whole Kingdom.

By JOHN WING Mathemat.

CAMBRIDGE,
Printed by John Hayes, Printer to the Univerſity, 1696.

Cæsium Notes for this present Year,

according to the

Julian, English or old account.		*Gregorian* or new account.
6	The Golden Number	6
2	The Cycle of the Sun	25
26	The Epact	26
CB	The Dominical Letters	
4	The *Roman* Indiction	4

The Terms and their returns this Year.

Hilary Term begins January 23 and ends February 12, and hath 4 returns, viz.

- Octab Hilar. January 21
- Quind Hilar January 28
- Craft. Purif February 4
- Octab Purif. February 9

Easter Term begins April 29, and ends May 25, and hath 5 returns

- Quind Pasch April 27
- Tres Pasch May 5
- Mens. Pasch May 12
- Quinq; Pasch May 20
- Craft Ascen. May 24

Trinity Term begins June 12 and ends July 1, and hath 4 returns.

- Craft. Trin. June 8
- Octab Trin June 15
- Quind. Trin. June 22
- Tres. Trin June 29

Michaelmas Term begins October 23, and ends November 28, and hath 6 returns.

- Tres. Mich. October 21
- Mens Mich. October 28
- Craft Anim November 3
- Craft Mart November 12
- Octab. Mart. November 18
- Quind. Mart. November 26

Here stands the Terms, with their Return,
The Lawyers laugh, their Clients mourn.

The Glorious Planet *Venus* is our Morning Star to the 23 day of *August*, from thence she shines in the Evening the remainiug part of the Year.

	1 day		a week.		a month.		3 months.			6 months.			a year.		
	d.	c.	s.	d.	c.	s.	d.	c.	l.	s.	d.	c.	l.	s.	d.
Shillings	1	0	0	0	1	0	0	6	0	0	0	18	0	0	0	36	0	0	0	72
	2	0	0	0	3	0	0	12	0	0	0	36	0	0	0	72	0	0	1	44
	3	0	0	0	4	0	0	18	0	0	0	54	0	0	1	8	0	0	2	16
	4	0	0	0	5	0	0	24	0	0	0	72	0	0	1	44	0	0	2	88
	5	0	0	0	7	0	0	30	0	0	0	90	0	0	1	80	0	0	3	60
	6	0	0	0	8	0	0	36	0	0	1	8	0	0	2	8	0	0	4	32
	7	0	0	0	10	0	0	42	0	0	1	26	0	0	2	52	0	0	5	4
	8	0	0	0	11	0	0	48	0	0	1	44	0	0	2	88	0	0	5	76
	9	0	0	0	13	0	0	54	0	0	1	62	0	0	3	24	0	0	6	48
	10	0	0	0	13	0	0	60	0	0	1	80	0	0	3	60	0	0	7	20
Pounds	1	0	4	0	0	27	0	1	20	0	0	3	60	0	0	7	20	0	1	2	40
	2	0	8	0	0	55	0	2	40	0	0	7	20	0	1	2	40	0	2	4	80
	3	0	12	0	0	82	0	3	60	0	0	10	80	0	1	3	60	0	3	7	20
	4	0	15	0	1	10	0	4	80	0	1	2	40	0	2	4	80	0	4	9	60
	5	0	19	0	1	38	0	6	0	0	1	6	0	0	3	0	0	0	6	0	0
	6	0	23	0	1	65	0	7	20	0	1	9	60	0	3	7	20	0	7	2	40
	7	0	27	0	1	93	0	8	40	0	2	1	20	0	4	2	40	0	8	4	80
	8	0	31	0	2	21	0	9	60	0	2	4	80	0	4	9	60	0	9	7	20
	9	0	35	0	2	48	0	10	80	0	2	8	40	0	5	4	80	0	10	9	60
	10	0	39	0	2	76	1	0	0	0	3	0	0	0	6	0	0	0	12	0	0
	20	0	79	0	5	52	2	0	0	0	6	0	0	0	12	0	0	1	4	0	0
	30	1	18	0	8	28	3	0	0	0	9	0	0	0	18	0	0	1	16	0	0
	40	1	38	0	11	4	4	0	0	0	12	0	0	1	4	0	0	2	8	0	0
	50	1	97	1	1	80	5	0	0	0	15	0	0	1	10	0	0	3	0	0	0
	60	2	36	1	4	57	6	0	0	0	18	0	0	1	16	0	0	3	12	0	0
	70	2	76	1	7	33	7	0	0	1	1	0	0	2	2	0	0	4	4	0	0
	80	3	15	1	10	9	8	0	0	1	4	0	0	2	8	0	0	4	16	0	0
	90	3	55	2	0	85	9	0	0	1	7	0	0	2	14	0	0	5	8	0	0
	100	3	94	2	3	61	10	0	0	1	10	0	0	3	0	0	0	6	0	0	0

THis Table shews the Interest of any sum of Money from 1 *s.* to 100*l.* from a day to a year. And by the help of Addition you may compute the Interest of any sum whatsoever. And note, that for the greater exactness the peny is divided into a 100 parts; so that 25 parts are a farthing, and 50 parts an half-peny, and 75 parts 3 farthings, *&c.*

Example:

The Interest of 100 *l.* for six months one Week and one day, is thus found by the Table.

		l.	*s.*	*d.*	*q.*		
Interest of 100 *l.*	for 6 mon.	03	0	0	00	*l. s. d.*	
	for 1 week,	00	2	3	61	*viz.* 3-2-7	half-peny
	for a day,	00	0	3	94		
		03	2	7	55		

The Year, Month, and Day, (accounting the Year to begin Jan. 1.) whereon every King and Queen of Eng. since the Conquest began their reign.				The number of Years, Months, and Days, that every K. and Q. reigned to reign 28 da. to a month.					The num. of Y expired in this Y. since they began to reign: as also since they ended.		
K. W. Conq.	1066	Octob.	14	20	y	11	m	22	d	630		
W. Rufus	1087	Sept.	9	12	y	11	m	18	d	609	K. W. Conq	
Henry 1	1100	Auguſt	1	35	y	4	m	1	d	556	W. Rufus	
Stevin	1135	Decem.	2	18	y	11	m	18	d	561	Henry	1
Henry 2	1154	Octob.	25	34	y	9	m	2	d	542	Steven	
Richard 1	1189	July	6	9	y	9	m	0	d	5 7	Henry	2
John	1199	April	6	17	y	7	m	0	d	497	Richard	1
Henry 3	1216	Octob.	19	56	y	1	m	0	d	274	John	
Edward 1	1272	Nov.	16	34	y	8	m	6	d	430	Henry	3
Edward 2	1307	July	7	19	y	7	m	5	d	389	Edward	1
Edward 3	1327	Jan.	25	50	y	5	m	7	d	369	Edward	2
Richard 2	1377	June	21	22	y	3	m	14	d	319	Edward	3
Henry 4	1399	Sept.	29	13	y	6	m	3	d	207	Richard	2
Henry 5	1413	March	20	9	y	5	m	24	d	283	Henry	4
Henry 6	1422	Auguſt	31	38	y	6	m	16	d	274	Henry	5
Edward 4	1461	March	4	22	y	1	m	8	d	185	Henry	6
Edward 5	1483	April	9	0	y	2	m	18	d	213	Edward	4
Richard 3	1483	June	22	2	y	2	m	5	d	213	Edward	5
Henry 7	1485	Auguſt	22	23	y	10	m	24	d	111	Richard	3
Henry 8	1509	April	22	37	y	10	m	2	d	187	Henry	7
Edward 6	1547	Jan.	28	6	y	5	m	9	d	149	Henry	8
Q. Mary	1553	July	6	5	y	4	m	22	d	143	Edward	6
Q. Elizabeth	1558	Nov.	17	44	y	4	m	15	d	138	Q. Mary	
James 1	1603	March	24	22	y	0	m	3	d	94	Q. Elizabeth	
Charles 1	1625	March	27	22	y	10	m	3	d	71	James	1
Charles 2	1648	Jan.	30	36	y	0	m	0	d	47	Charles	1
James 2	1685	Febr.	6	4	y	0	m	0	d	11	Charles	2
William 3 Mary 2	1688	Febr.	13	Whom God grant long to Reign.						7	James	2

Here Gods Vicegerents do in order ſtand
And how ſucceſſively each Rul'd the Land,
May we not want a Monarch great indeed
Wiſe, good, and gratious, mercifull in need:
For ſuch a one may all good Chriſtians ſtand
Both now and always for to Rule this Land.

A Table shewing the Bearing, Distance, Longest day, and difference of Meridians of most of the principal Cities in the World from the famous City of LONDON.

Names of the Places.	The way or point of bearing.	Dist. in mil.	Longest Day. h.	m.	h.	Diff. Merid. m.	
Alexandria in Egypt	s. e. by e.	2169	14	00	2	42	A
Amsterdam in Holland	e. by n. e.	266	16	40	0	28	A
Athens in Greece	s. e. by e.	1642	14	40	0	56	A
Antwerp in Brabant	East fere.	248	16	28	0	24	A
Barwick	North fere.	267	17	24	0	22	A
Babylon	e. so. e.	2724	14	25	3	56	A
Bethsaida	s. e. by e.	2369	14	6	2	20	A
Bermudas	w. so. w.	3409	4	10	4	56	A
Calicute in East India	so. e. by e.	5214	12	26	6	8	A
Calis in France	east by sou.	86	16	25	0	9	A
Constantinople	e. south e	1547	15	15	2	2[illegible]	A
Dublin in Ireland	no. w. by w.	296	17	15	0	26	A
Dantzick	e. nor. e.	961	17	5	1	44	A
Damascus	ea. so. e.	2404	14	15	3	16	A
Edenburgh in Scotland	North.	328	17	40	0	0	A
Ephesus	e. sou. e.	1808	14	40	2	30	A
Florence	south east	802	15	10	0	57	A
Frankford	East fere.	448	16	15	0	47	A
Hamburgh	ea. no. ea.	538	18	0	0	56	A
Jerusalem	so. e. by e.	2352	14	8	3	3	A
Isleland	nor. no w.	930	21	44	0	52	S
Joppa	so. ea. by e.	2338	14	6	3	0	A
Lisbone in Portugal	so. sou. w.	985	14	45	1	0	A
Middleburgh in Zealand	East.	205	16	30	0	2[illegible]	A
Mentz in Germany	East.	410	16	25	0	40	A
Millain	so. ea. fere.	645	15	22	0	48	S
Moroco in Barbary	so. so. w.	1449	14	0	0	28	S
Mexico	w. by south	6844	13	20	9	59	A
Naples	so. ea. by e.	1951	14	50	0	16	S
Niniveh	ea. so. ea.	2635	14	30	3	52	S
Paris in France	so. so. ea.	215	15	57	0	20	A
Philippi in Macedonia	ea. so. ea.	1395	15	10	2	10	A
Prague in Bohemia	East fere.	700	16	15	1	14	A
Quinzai	ea. by so.	7272	13	35	11	28	A
Rome	so. e. by ea.	887	15	4	1	7	A
Spire	ea. by so.	440	16	2	0	46	A
Strasburgh	ea. by so.	432	16	6	2	41	A
Toledo in Spain	so. by we.	934	14	36	5	35	A
Troy	ea. so. ea.	1605	15	00	2	62	S
Tumbes	so. w. by w.	6045	12	15	6	58	A
Venice	ea. so. ea.	474	15	28	1	3	S
Civil	so. by w.	950	14	40	0	52	A
York	North fere.	150	17	0	0	4	S
LONDON.			16	26	0	0	0

A Table shewing the hour and minute of the Moon's coming to the South the first six Months of this Year, 1696.

D.	*Jan.*	*Feb.*	*Mar.*	*April*	*May*	*June*
1	6A 2	7A 0	☌A 46	7A 56	8A 1	8A 56
2	6 41	7 58	7 34	8 39	8 4	9 48
3	7 29	8 45	8 23	9 21	9 28	10 43
4	8 20	9 31	9 6	10 6	10 15	11 35
5	9 12	10 19	9 53	10 51	11 6	12 35
6	10 4	11 3	10 35	11 33	11 56	☌M 35
7	10 51	11 49	11 15	12 22	12 51	1 37
8	11 41	12 31	11 58	☌M 22	☌M 51	2 33
9	12 24	☌M 31	12 35	1 9	1 47	3 28
10	☌M 24	1 4	☌M 35	2 5	2 48	4 25
11	1 3	1 48	1 13	2 57	3 41	5 12
12	1 44	2 33	2 1	3 53	4 36	6 17
13	2 25	3 20	2 54	4 52	5 27	7 3
14	3 5	4 9	3 46	5 46	6 19	7 41
15	3 53	5 0	4 43	6 41	7 7	8 32
16	4 35	5 59	5 40	7 34	8 11	9 26
17	5 22	6 56	6 38	8 23	8 57	10 16
18	6 15	7 52	7 35	9 15	9 39	11 13
19	7 10	8 51	8 34	10 24	10 32	12 7
20	8 10	9 50	9 29	11 11	11 31	☌A 57
21	9 10	10 49	10 28	12 0	12 27	1 41
22	10 10	11 45	11 26	☌A 57	1 A 8	2 28
23	11 10	12 40	12 19	1 49	2 8	3 8
24	12 9	1 A 38	1 A 5	2 39	2 57	3 46
25	1 A 6	2 33	1 58	3 32	3 43	4 25
26	1 58	3 20	2 54	4 26	4 31	5 7
27	3 3	4 9	3 46	5 10	5 13	5 53
28	3 49	5 2	4 38	5 58	5 55	6 34
29	4 30	5 54	5 30	6 40	6 37	7 23
30	5 19		6 20	7 21	7 18	8 17
31	6 11		7 13		8 5	

coming to the South the last six Months of this Year, 1696.

D.	July		Aug.		Sept.		Octob.		Nov.		Dec.	
1	9	A 11	10	A 48	12	23	☌ M	14	1	M 42	1	M 55
2	10	7	11	45	☌ M	2	1	10	2	40	2	43
3	11	8	12	41	1	3	2	4	3	28	3	31
4	12	6	☌ M	41	2	19	3	0	4	18	4	12
5	☌ M	6	1	41	3	16	3	52	5	6	4	53
6	1	8	2	40	4	6	4	48	5	53	5	14
7	2	2	3	31	5	1	5	34	6	34	6	19
8	2	55	4	19	5	53	6	28	7	11	7	1
9	3	50	5	12	6	45	7	8	7	56	7	46
10	4	44	6	7	7	35	7	55	8	38	8	30
11	5	32	6	58	8	20	8	36	9	20	9	18
12	6	18	7	50	9	4	9	18	10	11	10	13
13	7	13	8	38	9	51	10	0	10	54	11	9
14	8	4	9	30	10	33	10	48	11	46	12	8
15	8	56	10	16	11	13	11	27	12	39	1	A 1
16	9	48	10	59	11	58	12	14	1	A 35	1	54
17	10	38	11	42	12	40	1	A 7	2	30	2	48
18	11	30	12	22	1	A 28	1	55	3	23	3	41
19	12	14	1	A 8	2	13	2	50	4	19	4	31
20	☌	A 57	1	49	3	2	3	41	5	10	5	28
21	1	38	2	31	3	52	4	37	6	2	6	21
22	2	20	3	14	4	49	5	30	6	50	7	4
23	3	3	4	8	5	41	6	26	7	44	7	58
24	3	45	4	54	6	35	7	16	8	38	8	51
25	4	31	5	50	7	32	8	8	9	22	9	47
26	5	15	6	42	8	27	9	0	10	19	10	44
27	6	4	7	24	9	22	10	0	11	18	11	32
28	6	55	8	26	10	14	10	53	12	13	12	30
29	7	51	9	32	11	20	11	43	☌ M	13	☌ M	30
30	8	37	10	30	12	14	12	41	1	7	1	8
31	9	46	11	22			☌ M	41			1	56
							A	4				Jan-

☽ Firſt quarter the 1 day, at noon.
○ Full moon the 9 day, at 8 in the morn.
☾ Laſt quarter the 17 day, at 11 beforenoon.
● New moon the 24 day, at 4 in the morn.
☽ Firſt quarter the 30 day, at midnight.

									Moon ſetting.		Moon riſing.		☽ ſett.
1	a		21	♈	31	Sharp freez ng wea	0	M	10				
2	b	Abel	4	♉	38	△♂☽ 14. △☿ ☽o	1		27				
3	c	Sun riſ. 8. 4.	17		30	△♄☽ 1. △♅☽ 18	2		37				
4	d	Methuſal.	0	♊	9	▨♂☽ 22. ther ıcr	3		43				
5		2 aft. Chriſt.	12		38	ſome days.	4		47				
6	f		24		58	△☉♅. □♅☽ 4	5		39				
7	g	Sun ſet. 4. 2.	7	♋	11	△♂☿. ♂♄☽ 22	6		26				
8	a	Orchard	19		16	▨♂☿. ✶♅☽ 16.	7		0				
9	b	Marcell.	1	♌	17	Mild and pleaſing							
10	c	Agatus	13		12	△☿☽ 1. not ſo	5	A	58				
11	d	Sun riſ. 7. 52.	25		5	☽ Apog. cold.	6		57				
12		1 aft. Epiph.	6	♍	57	☌♄☿. □☿☽ 2.	8		6				
13	f	Hilary	18		52	△♄☽ 0. △☿☽	9		16				
14	g	Felix	0	♎	52	Snow and winterly	10		24				
15	a	Sun ſet. 4. 14.	13		2	▨♄☽ 12. ✶♃☽ 11	11		31				
16	b	Marcell.	25		27	△♅☿. ▨☿☽ 1.	12		40				
17	c	Anthony	8	♏	13	✶♄☽ 10. ✶☿☽ 4	0	M	40				
18	d	Pontian	21		21	weather for ſeve	1		52				
19		2 aft. Epiph.	5	♐	0	▨♂☽ 9 ral	3		4				
20	f	Sun riſ. 7 38	19		9	▨☽ 12. ☌☿☽ 9	4		15				
21	g	Agnes	3	♑	44	△♂☽ 9 days	5		7				
22	a	Vincent	18		44	▨♅☿ △♅☽ 11.	6		4				
23	b		3	♒	59	☌☿☽ 6	6		45				
24	c	Sun ſet. 4. 29	19		15	☽ Perigæon.							
25	d		4	♓	2.	☌☿☽ 7.	6	A	51				
26		3 ſt. Eph.	19		15	☌♃☽ 11 ▨☿☽ 19	8		19				
27	f	Sun riſ. 7. 25.	3	♈	43	✶☿☽ 2. Fair	9		39				
28	g	Paulus	17		42	□♄☽ 6. and	11		1				
29	a	Valerius	1	♉	15	△♂☽ 10. △☿☽ 4	12		16				
30	b		14		23	warm for the ſea-	0	M	16				
31	c	Sun ſet 4. 43.	27		11	△♃☿. ſon.	1		26				

January 1696.

The { 12 day at 8 at night. ♂ / 14 day at 4 in the morn. ♆ / 20 day at 9 at night. ♀ / 22 day at 2 after noon. ♄ / 23 day at 6 at night. ☿ } is with the Moon

1	0	24	*Peace and preferment are great blessings here*
2	0	27	*Which* Sol *and* Jove *do promise in this year,*
3	0	30	*But Earthly comforts often fade away*
4	0	33	*And seldome true content long here doth stay.*
5	0	36	Day 8 hours long.
6	0	39	
7	0	42	
8	0	45	
9	0	48	
10	0	52	*Aldebaran* south near 8 at night, and sets
11	0	55	near half an hour past 3 in the morn.
12	0	58	*Mars* rises near 8 at night.
13	1	1	*Jupiter* rises 12 min. past 9 at night.
14	1	4	Seven Stars south at 7 at night.
15	1	7	Day 8 hours and an half long.
16	1	10	
17	1	13	
18	1	16	*Venus* rises 30 min. past 4 in the morn.
19	1	20	*Aldebaran* sets at 3 in the morning
20	1	23	*Saturn* rises near 6 in the morn.
21	1	26	Seven Stars sets 48 min. past 2 in the morn.
22	1	29	
23	1	32	
24	1	36	
25	1	4	Day 9 hours long.
26	1	44	
27	1	48	
28	1	52	Seven Stars south near 6 at night, and sets near
29	1	56	2 in the morn.
30	2	0	Lyons Heart south 15 min after midnight,
31	2	4	and sets 40 min. past 7 in the morn.

Days increased.

☽ Full moon the 8 day, at 4 in the morn.
☾ Laſt quarter the 16 day, at 1 in the morn.
● New moon the 22 day, at 3 afternoon.
☽ Firſt quarter the 29 day, at 4 afternoon.

K.	D.	Ho. days with Suns riſ & ſet	Moons Signs.		Planets Aſpects & change of Air.	Moons riſ. & ſetting.		
1	d	Sun riſ. 7.10.	☽ ♊	41	♂ ☉ ☿. Sharp	2	M	29
2	e		21	59	☐ ♅ ☽ 7. △ ☿ ☽ 5.	3		21
3	f	Blaſe	4 ♋	7	✶ ♂ ☽ 2. ♂ ♆ ☽ 10	4		11
4	g	Gilbert	16	10	Froſty weather for	4		48
5	a	Sun ſet. 4.52	28	8	ſeveral days.	5		17
6	b	Dorothy	10 ♌	4	☽ Apogæon.	5		48
7	c	Will. B. Y.	22	0	♂ ♂ ☿. ♂ ♂ ☽ 22.	6		12
8	d	Inglens E.	3 ♍	54	△ ♀ ☽ 23. ♂ ☿ ☽ 3			
9	e		15	51	△ ♄ ☽ 12. ♂ ♆ ☽ 18	7	A	6
10	f	Sun riſ. 6.58.	27	50	♂ ☉ ♂. Show	8		8
11	g	Sothe:	9 ♎	55	☒ ♀ ☽ 17. and	9		14
12	a	Euſtace	22	10	☒ ♄ ☽ 0. ✶ ♂ ☽ 16	10		24
13	b	Euſtacius	4 ♏	57	△ ☿ ☽ 22. Froſty.	11		34
14	c	Valentine	17	21	✶ ♄ ☽ 10. ✶ ♆ ☽ 13	12		41
15	d	Sun ſet 5.13.	0 ♐	26	♂ ♄ ♀. ☒ ♂ ☽ 0.	0	M	41
16	e		13	57	△ ♆ ♀. ☒ ♆ ☽ 17.	1		46
17	f	Hugo	27	54	✶ ♄ ☿. △ ♂ ☽ 3.	2		55
18	g	Sun riſ. 6.41.	12 ♑	21	♂ ♆ ♂. △ ♆ ☽ 17	3		41
19	a	Roman	27	11	The weather	4		22
20	b	Wilfred	12 ♒	19	☽ Perigæon. breaks	4		56
21	c	Sept. N. M.	27	36	△ ♄ ♆. ♂ ♂ ☽ 1.	5		26
22	d	Sun ſet 5.27.	12 ♓	48	✶ ♀ ☿. ☐ ♄ ☽ 17			
23	e		27	47	✶ ♀ ☽ 7. ☿ ☽ 8	7	A	12
24	f		12 ♈	23	☒ ♄ ☽ 18. and is	8		38
25	g	Sun riſ. 6 26	26	33	♂ ☽ 0 ☒ ♀ ☽ 13	9		50
26	g	Cineſum	10 ♉	16	△ ♅ ☽ 22 mild	11		17
27	a	Auguſtin	23	30	△ ♄ ☽ 0. ☒ ♂ ☽ 5	12		29
28	b	Simeon	6 ♊	21	✶ ♀ ☿ ☽ ☊.	0	M	29
29	c	Sun ſet. 5.40.	18	50	and pleaſing.	1		25

Moons ſetting

Moons riſing.

☽ ſett.

The { 8 day at 10 beforenoon. ♂ / 10 day at 6 in the morn. ♃ / 19 day at 4 in the morn. ♄ / 19 day at 11 beforenoon. ☿ / 23 day at 8 at night. ☿ } is with the Moon.

W.	D.	The increase and decrease of the Days. H.	M.	
	1	2	8	Day 9 hours and a half long.
	2	2	12	*Mars* south 48 min. after midnight
	3	2	16	*Venus* rises 45 min. past 4 in the morn.
	4	2	20	Seven Stars south near 5 at night.
	5	2	24	
	6	2	28	
	7	2	32	
	8	2	36	
	9	2	40	Day 10 hours long.
	10	2	44	Lyons Heart south 30 min. past 11 at night,
	11	2	4	and sets 47 min. past 6 in the morn.
	12	2	52	*Rumores exaudiuntur, prorsus tamen incerti.*
	13	2	5	
	14	3	0	
	15	3	4	
	16	3	8	Day 10 hours and an half long.
	17	3	12	*Jupiter* south near 1 in the morn.
	18	3	17	Great Dog Star sets 10 min. after midnight
	19	3	21	*Saturn* rises 55 min. past 4 in the morning.
	20	3	25	
	21	3	29	
	22	3	33	
	23	3	38	Day 11 hours long
	24	3	42	*Specious pretences from beyound Sea Springs*
	25	3	46	*Of making peace amongst the* European *Kings.*
	26	3	50	*But* S l *and* Mars *in opposition are*
	27	3	54	*And puts a prolongation to the War.*
	28	3	58	Seven Stars south 17 min. past 4 afternoon.
	29	4	1	Seven Stars sets half an hour after midnight.

Days increased.

March hath xxxi days.

● Full moon the 8 day, at 9 at night
☾ Last quarter the 16 day, at 11 before noon.
● New moon the 22 day, at midnight.
☽ First quarter the 30 day, at 10 before noon.

1	☽	Quadrages.	1	♋	5	☍ ☉ ♃. □ ☿ ☽ 16.	2	M 10	Moons setting.
2	e	Chad, B	13		8	☌ ♄ ☽ 22. Rain and	2	56	
3	f	Maurice	25		4	✶ ☉ ♄. slabby	3	28	
4	g	Sun ris. 6.12.	6	♌	56	☌ ♀ ☽ 13. △ ☿ ☽ 5	3	52	
5	a	Phocas	18		50	☽ Apog. weather.	4	20	
6	b	Victor	0	♍	46	Variable and un-	4	42	
7	c	Perpetua	12		45	△ ♄ ☽ 23. ☌ ♃ ☽ 17	5	0	
8	☽	2 sun Lent	24		47	constant for some	Full ☽		
9	e	Sun set. 5.58	6	♎	57	☍ ☿ ☽ 3. days.	7	A 13	
10	f	Agapitus	19		14	☒ ♄ ☽ 10. △ ♀ ☽ 1	8	24	
11	g	40 Mart.	1	♏	40	Fair and clear.	9	33	
12	a	Gregory	14		18	☌ ♂ ♀ ☒ ♂ ☽ 16.	10	42	
13	b	Sun ris. 5.54.	27		9	☽ ♌. △ ☿ ☽ 13.	11	47	Moons rising.
14	c	Theodore	10	♐	13	☌ ☉ ☿. □ ♃ ☽ 17	12	52	
15	☽	3 Sund. Lent	23		44	☒ ☿ ☽ 1[illegible]. Windy	0	M 52	
16	e	Hillary, &c.	7	♑	33	△ ♃ ☽ 20. raising	1	40	
17	f	Sun set 6.14.	21		41	☌ ♄ ☽ 6. ✶ ☿ ☽ 16	2	27	
18	g	Edward R.	6	♒	16	showers.	3	3	
19	a	Joseph	21		8	☽ Perig. ☍ ♂ ☽ 2	3	38	
20	b	Cuthbert	6	♓	5	☍ ♃ ☽ 21. Warm	4	6	
21	c	Sun ris. 5.38.	21		6	✶ ♄ ☽ 8. ☌ ☿ ☽ 13	4	30	
22	☽	Midlent Sun.	5	♈	56	and Spring like	New ☽		
23	e	Theodor.	20		12	☒ ♄ ☽ 9. △ ♂ ☽ 4	7	A 36	
24	f	Sun set. 5.30.	4	♉	45	✶ ♀ ☽ 3. which	8	51	
25	g	Lady day	18		33	△ ♄ ☽ 13 △ ♃ ☽ 1	10	11	☽ sets.
26	a	Castor	1	♊	53	☽ ☋. ☒ ♀ ☽ 14.	11	22	
27	b	Sun ris. 5.25.	14		52	✶ ♄ ☿. ☒ ☿ ☽ 23	12	16	
28	c	Rupert	27		26	continues to the	0	M 16	
29	☽	5 Sund Lent	9	♋	42	✶ ♃ ☽ 18. △ ♀ ☽ 5	0	55	
30	e	Felix	21		44	☍ ♄ ☽ 8 △ ☿ ☽ 12	1	30	
31	f	Sun set 6.44.	3	♌	38	end of the month.	2	4	

March 1696.

The	5 day at 10 at night	♂	is with the Moon.
	8 day at 5 in the morn.	♃	
	17 day at 6 at night.	♄	
	20 day at 3 in the morn.	♀	
	22 day at 1 in the morn.	☿	

1	4	3	*Saturn* rises 18 min. past 4 in the morn.
2	4	7	Day 11 hours and a half long.
3	4	10	*Scorpions* Heart rises at 1 in the morn, and
4	4	14	is south 37 min. past 4 in the morn.
5	4	18	
6	4	22	
7	4	26	Virgins Spick rises at 8 at night, and is south
8	4	30	10 min past 1 in the morn.
9	4	34	*Jupiter* south half an hour past 11 at night.
10	4	38	Day 12 hours long.
11	4	42	
12	4	46	
13	4	50	
14	4	54	Seven Stars sets 33 min. past 11 at night.
15	4	58	Scorpions Heart rises half an hour after midn.
16	5	2	*Venus* rises 40 min. past 4 in the morn.
17	5	6	Day 12 hours and an half long.
18	5	10	
19	5	14	
20	5	18	
21	5	22	*Mars* south at 9 at night.
22	5	26	Seven Stars sets near 11 at night.
23	5	30	
24	5	34	
25	5	38	Day 13 hours long.
26	5	43	*Adversus stimulum calcaneo nè calcitres.*
27	5	48	*Mars* becomes Direct in motion
28	5	52	*Arcturus* south 50 min. past midnight.
29	5	56	Lyons Heart south 40 min. past 8 at night,
30	6	1	and sets near 4 in the morning.
31	6	6	*Some great person becomes Occident.*

Days increased.

🌕 Full moon the 7 day, at 3 afternoon.
☾ Last quarter the 14 day, at 6 at night.
🌑 New moon the 21 day, an 11 beforenoon.
☽ First quarter the 29 day, at 4 in the morn.

1	g	Theodore	15 ♌ 20	△ ☉ ♂. ☌ ♄ ☽ 16.	2	M 28		
2	a	Sun ris. 5.12	27 15	☽ Apog. Warm	2	51		☽ sett.
3	b	Richard	9 ♍ 17	☍ ♃ ☿. ☌ ♃ ☽ 18.	3	10		
4	c	Ambrose	21 20	☒ ☉ ♄. △ ♄ ☽ 8.	3	28		
5			3 ♎ 51	Clouds and some	3	49		
6	e	Sun set. 6.56	15 2.	☒ ♄ ☽ 21. gentle	4	7		
7	f	Euphemia	28 10	showers				
8	g	Dionys.	11 ♏ 8	✶ ♃ ☽ 12. □ ♂ ☽ 23	8	A 55		
9	a	Vincent	24 18	☽ ☊. △ ♀ ☽ 2.	10	7		
10	b	Sun ris. 4.56	7 ♐ 29	✶ ♄ ♀. ☒ ♃ ☽ 19	11	13		
11	c	Apollon	20 15	△ ♂ ☽ 8 ☒ ♀ ☽ 14	12	5		Moons rising.
12			4 ♑ 2	△ ♃ ☽ 23. ☒ ☿ ☽ 3	0	M 5		
13	e	Sother	18 4	☌ ♄ ☽ 13. A plea-	0	50		
14	f	Sun set. 7.12.	2 ♒ 18	✶ ☿ ☽ 10. sant air	1	28		
15	g	Perpetua	16 44	☌ ♂ ☽ 17. for seve-	2	0		
16	a	Isidorus	0 ♓ 16	☽ Perig. ral days.	2	27		
17	b	Osmond	14 51	✶ ♄ ☽ 18. ☌ ♃ ☽ 3	2	51		
18	c	Sun ris. 4.41.	29 21	☌ ♀ ☽ 11. ☌ ☿ ☽ 22	3	12		
19			14 ♈ 42	☒ ♄ ☽ 20. △ ♂ ☽ 20	3	39		
20	e	Ananias	28 16	A forward Spring.	4	5		
21	f	Simeon	12 ♉ 31	△ ♄ ☽ 22. △ ♃ ☽ 9				
22	g	Sun set. 7.26.	26 58	☽ ☋. ☒ ♂ ☽ 0.	9	A 10		
23	a	S. GEORGE	9 ♊ 53	☒ ♃ ☽ 15. ✶ ♀ ☽ 4	10	7		
24	b	Wilfride	22 31	✶ ♂ ☽ 10. Gentle	11	0		Moons setting.
25	c		5 ♋ 15	✶ ♃ ☽ 22. ☒ ♀ ☽ 19	11	42		
26		2 after Easter	17 54	△ ☉ ♃. ☒ ☿ ☽ 14.	12	17		
27	e	Sun ris. 4.28.	29 48	winds and mode-	0	M 17		
28	f	Anastas.	11 ♌ 37	☒ ♄ ☿. △ ♀ ☽ 18	0	38		
29	g		23 43	☽ Apog. rate	1	0		
30	a	Sun set. 7.39.	5 ♍ 29	△ ♂ ☿. showers.	1	20		

The { 2 day at 4 in the morn. ♂ ; 4 day at 6 in the morn. ♃ ; 14 day at 2 in the morn. ♄ ; 18 day at 11 at night. ☿ ; 19 day at 10 in the morn. ☿ } is with the Moon.

1	6	10	Day 13 hours and an half long.
2	6	14	*Desipit qui superiori repugnat.*
3	6	18	*Mars* sets 40 min past 3 in the morn.
4	6	22	Seven Sars sets 15 min. past 10 at night.
5	6	26	*Jupiter* sets near 4 in the morn.
6	6	30	
7	6	34	
8	6	38	Day 14 hours long.
9	6	42	*Venus* rises near 4 in the morning.
10	6	46	*Arcturus* south near midnight,
11	6	50	and sets near 8 in the morn.
12	6	54	
13	6	58	
14	7	2	
15	7	6	
16	7	10	Day 14 hours and an half long.
17	7	14	Seven stars rises at 5 in the morning, and sets
18	7	17	20 min. past 9 at night.
19	7	21	*Saturn* rises at 1 in the morn.
20	7	24	*Arcturus* south 26 min. past 11 at night.
21	7	28	
22	7	31	
23	7	33	
24	7	36	
25	7	39	*Saturn* becomes Retrograde in motion.
26	7	42	Day 15 hours long.
27	7	45	*Now the enemies to the Government lurk.*
28	7	49	Virgins Spick south near 10 at night, and
29	7	52	sets 15 min. past 3 in the morn.
30	7	56	*Welcome news now to* England.

Days Increased.

- ● Full moon the 6 day, at midnight.
- ☾ Last quarter the 13 day, at 11 at night.
- ● New moon the 20 day, at 10 at night.
- ☽ First quarter the 28 day, at 8 at night.

1	b	Phil. & Jac.	17	♍	23	△ ♄ ☽ 18. ☌ ♃ ☽ 0	1	M 36	☽ ſ tt.
2	c	Sun riſ. 4.17.	29		26	Cloudy and ſome	1	56	
3	D	3 after Eaſter	11	♎	43	little rain.	2	13	
4	e	Chriſtoph.	24		15	▨ ♄ ♀. ▨ ♄ ☽ 4.	2	41	
5	f	Sun ſet 7 48	7	♏	5	△ ☉ ♄. ✶ ♃ ☽ 18	3	7	
6	g	Joh. Por. Lat.	20		11	☽ Eclipſed viſi.	Full		
7	a	Beverly	3	♐	34	A pleaſant fruitful	8	A 49	
8	b	App. Mich.	17		13	▨ ♃ ☽ 0. time.	9	45	
9	c	Sun riſ. 4. 6.	1	♑	1	△ ♃ ☿. △ ♂ ☽ 4.	10	38	
10	D	4 after Eaſter	14		56	△ ♃ ☽ 4. △ ☿ ☽ 7	11	21	
11	e	Mamert	28		58	▨ ♀ ☽ 8. Warm.	11	50	
12	f	Nereus	13	♒	3	△ ♂ ♀. ▨ ☿ ☽ 19.	12	18	Moons riſing.
13	g	Servatius	27		9	△ ♄ ☿. ☍ ♂ ☽ 13.	0	M 18	
14	a	Sun ſet. 8. 0.	11	♓	5	☽ Perig. ☍ ▨ ☽.	0	41	
15	b	Sophia	25		23	✶ ♄ ☽ 1. ✶ ☿ ☽ 7	1	3	
16	c	Iſodorus	9	♈	29	▨ ☉ ♂.	1	26	
17	D	Rogat. Sund.	23		29	Heat abounds	1	55	
18	e	Sun riſ. 3. 55	7	♉	24	△ ♃ ☽ 18. ☌ ♀ ☽ 9	2	15	
19	f	Potentia	21		8	▨ ♂ ☿. △ ♄ ☽ 8.	2	46	
20	g	Danſtan.	4	♊	57	☌ ☿. ▨ ♂ ☽ 6.	New		
21	a	Aſcenſion d.	17		51	□ ♃ ☽ 0. ſome	8	A 50	
22	b	Sun ſet. 8. 9.	0	♋	47	✶ ♂ ☽ 16. days.	9	35	
23	c	Deſider.	13		24	△ ♃ ♀. ☍ ♄ ☽ 23	10	11	Moons ſetting.
24	D	6 after Eaſter	25		45	▨ ♃ ☿.	10	39	
25	e	Term. ends	7	♌	49	A Temperate air	11	5	
26	f	Sun riſ. 3 47.	19		4[illegible]	☽ Apog. ▨ ♀ ☽.	11	28	
27	g	Beda V.	1	♍	34	☌ ♂ ☽ 20. ior ſeve	11	46	
28	a	German	13		22	☌ ♃ ☽ 10. ral days.	12	0	
29	b	K. Ch. II. Re.	25		14	▨ ☉ ♃. △ ♄ ♀.	0	M 0	
30	c	Sun ſet. 8 16.	7	♎	19	Now expect thun-	0	17	
31	D	Whit. Sund.	19		36	der and rain.	0	38	

The { 1 day at noon. ☿ / 11 day at 6 in the morn. ♄ / 18 day at 9 at night. ♀ / 20 day at 10 at night. ☌ / 28 day at 8 in the morn. ♂ } is with the Moon.

1	8	0	Seven Stars riſe 50 min. paſt 3 in the morning
2	8	4	*Ex rebus leviſſimis oriuntur diſſentiones.*
3	8	7	Day 15 hours and an half long.
4	8	11	Seven Stars ſets 22 min. paſt 8 at night.
5	8	14	
6	8	18	
7	8	21	
8	8	23	*Aldebaran* ſets near 9 at night.
9	8	26	Virgins Spick ſouth near 10 at night, and
10	8	29	ſets at 3 in the morn.
11	8	32	*Arcturus* ſouth at 10 at night, and ſets at
12	8	34	6 in the morn.
13	8	36	
14	8	38	
15	8	40	
16	8	42	Day 16 hours long.
17	8	44	*Arcturus* ſouth near midnight.
18	8	47	
19	8	49	
20	8	52	*Let me adviſe the Plotters againſt the preſent*
21	8	54	*Government to be quiet, for the Influential ope-*
22	8	56	*ration of the Celeſtial Bodies upon things Terre-*
23	8	5	*ſtrial, premiſe happineſs to our Gracious King*
24	9	☌	William, *and all his Noble and Loyal Subjects.*
25	9	2	
26	9	4	
27	9	6	Virgins Girdle ſets 40 min. paſt 2 in the morn.
28	9	8	Day 16 hours and a half long.
29	9	9	*Antares* ſouth at 11 at night.
30	9	11	*Arcturus* ſouth 48 min. paſt 8 at night, and
31	9	11	ſets 48 min. paſt 4 in the morn.

Days Increaſed.

June hath xxx days.

☍ Full moon the 5 day, at 10 beforenoon.
☌ Laſt quarter the 12 day, at 4 in the morning.
☌ New moon the 19 day, at 11 beforenoon.
☽ Firſt quarter the 27 day, at 2 afternoon.

1	F	Sun riſ. 3 44.	2	♍	14	☌ ♂ ☽ 21. △ ☿ ☽ 6	1	M	1		
2	G	Marcell.	15		13	☌ ♄ ☽ 17. ☌ ♆ ☽ 7	1		32		
3	A	Eraſmus	28		34	☽ ☊. Warm, fair	2		4		
4	B	Petroſius	12	♎	20	▨ ♆ ☽ 10. and tem-	2		23		
5	C	Boniface	26		23	perate weather.	Full		☍		
6	D	Sun ſet. 8, 18.	10	♑	41	△ ♆ ☽ 13. △ ♂ ♀ 9.	9	A	10		
7	E	Trinity Sun.	25		7	☌ ♂ ☿. △ ♀ ☽ 20	9		46		
8	F	Medard	9	♒	35	Hot and ſhowers of	10		18		
9	G	Edmund.	23		56	☌ ♆ ☿. rain.	10		42		
10	A	Feſtalius	8	♓	12	☽ Perig. ☍ ♆ ☽.	11		4		
11	B	S. Barnabas	22		17	☌ ♄ ☽ 4. △ ☿ ☽ 0	11		28		
12	C	Term begins	6	♈	10	☍ ♄ ☿. ☌ ♀ ☽ 11.	11		49		
13	D	Sun riſ. 3. 41	19		54	☍ ♆ ♂. Thunder	12		12		
14	E	1 after Trin.	3	♉	28	and haſty ſhowers	0	M	12		
15	F	Vitus &c.	16		56	☽ ☋. △ ♄ ☽. △ ♆ ☽	0		37		
16	G	Richard	0	♊	13	Clou s and	1		0		
17	A	Botolph	13		21	▨ ♆ ☽ 13. □ ☍ ☽ 16	1		51		
18	B	Sunſet 8, 18.	26		16	Coruſcations	2		47		
19	C	Gervaſius	8	♋	59	▨ ♆ ☿. ☌ ♆ ☽ 22	New		☌		
20	D	Edward R.	21		30	☍ ♄ ☽ 4. ☌ ♂ ☽ 4	8	A	37		
21	E	2 after Trin	3	♌	47	☍ ☿ ☽ 4. Mild	9		5		
22	F	Alban	15		51	△ ♄ ♂. ☌ ♀ ☽ 20.	9		31		
23	G	Sun riſ. 3.44	27		43	▨ ♂ ♀. and tem-	9		52		
24	A	S. John Bapt.	9	♍	32	☽ Apogæon.	10		6		
25	B	Amandus	21		22	△ ♄ ☽ 4. ☍ ♆ ☽ 0.	10		25		
26	C	Eccl. Ep.	3	♎	13	☌ ☿ ☽ 15. perate	10		40		
27	D	Crescens	15		14	□ ♄ ☽ 16. for ſome	11		3		
28	E	3 after Trin.	27		29	△ ♀ ☽ 8. days.	11		25		
29	F	S. Pet. & Paul	10	♏	6	☌ ♆ ☽ 22. ▨ ☿ ☽ 5.	11		54		
30	G	Sun ſet 8.10.	23		5	☽ 26. ☌ ♄ ☽. ☍ ♂ ☽	12		29		

D ſets. Moons riſing. Moon ſetting

The { 7 day at 11 beforenoon ♄ ; 17 day at 10 at night ☿ ; 21 day at 4 afternoon ☿ ; 25 day at noon ♃ ; 25 day at 10 at night ♂ } is with the Moon.

1	9		11	*The* Turks *lose ground, and if I mistake not*
2	9		12	*are like to loose more.*
3	9	Days Increased.	13	Virgins Spick south 42 min. past 7 at night
4	9		13	and sets at 1 in the morn.
5	9		14	
6	9		15	
7	9		15	
8	9		16	*Arcturus* south 5 min. past 8 at night.
9	9		16	Seven Stars rise near 2 in the morn.
10	9		16	*Furca manticularii pulpitum.*
11	*	*	*	Longest day 16 hours 38 minutes.
12	○		○	*Scorpions* heart south at 10 at night.
13	○		○	
14	○		○	
15	○		1	
16	○		1	Head of Andromeda rises 36 min. past 8 at
17	○		2	night, and is south 24 m. p. 5 morn.
18	⊙	Days Decreased.	3	Virgins Spick south 33 min. past 6 at night,
19	○		3	and sets 44 min. past 11 at night.
20	○		4	
21	○		5	
22	○		6	
23	○		7	
24	○		8	Ireland *is happy in the enjoyment of peace.*
25	○		9	Day 16 hours and a half long.
26	○		10	*The friendly Raies of the Infortunes stand*
27	○		12	*To settle peace in this our* British *Land.*
28	○		14	*In honour of our* English *Nation sure*
29	○		16	*May't be confirm'd, and always so endure.*
30	○		18	

July hath xxxi days.

● Full moon the 4 day, at 6 at night.
☾ Last quarter the 11 day, at 10 in the morn.
● New moon the 19 day, at 1 in the morn.
☽ First quarter the 27 day, at 4 in the morn.

1	W	Term ends	6	♐	33	△☿☽14. Pleasant	☌	M	29	☽ sett.
2	a	Sun ris. 3.52.	☽		27	☒♀☽4☒♂☽16	1		25	
3	b	Benedict	4	♑	49	✶☉♀.♂☿☽6.	2		26	
4	c	Vuldrich	19		28	♂☉♄.△♀☽6.	Full		●	
5	d	4 after Trin.	4	♒	20	△♄♀.♂☿☽16	8	A	0	
6	e	Sun set. 8.4.	19		15	weath r for Hay.	8		36	
7	f	Apollin	4	♓	4	☽ Perig. △☿☽	9		1	
8	g	Grimald	18		39	♂♀☽8.	☽		26	
9	a	Tyrtius	3	♈	54	□☿☽23.△♂☽16	9		47	Moons rising.
10	b	Sun ris. 4. 1.	16		51	☒♄☽10. The	10		11	
11	c	Benedict.	0	♉	37	weather continues.	10		37	
12	d	5 after Trin.	13		52	△♄☽16.△♀☽18	11		14	
13	e	Anacletus	27		2	☽☋. △♂☽18	11		53	
14	f	Sun. set 7.53.	9	♊	56	♂♄☿.✶☿☽8.	12		37	
15	g	Swithin	22		43	□♀☽3. Fair and	☌	M	37	
16	a	Tr. Osmond	5	♋	18	☒♂☽6. good.	1		27	
17	b	Lucius	17		45	✶♀☿. ♂♄☽8.	2		27	
18	c	Sun ris. 4.13.	☌	♌	2	✶♂☽20.♂☿☽21	3		28	
19	d	6 after Trin	12		11	✶♂☿. Cloudy	New		☽	
20	e	Dog days be.	24		10	with showers about	7	A	52	
21	f	Praxeda	6	♍	5	♂☉☿. this time.	8		11	
22	g	Sun set 7.41.	17		53	☽ Apog △♄☽.	8		28	Moons setting.
23	a	Apollin.	29		42	✶☿☽5.✶☿☽16	8		47	
24	b	Christiana	11	♎	33	□☽20.♂☽3.	9		10	
25	c	S. James Ap.	23		34	Fair and clear.	9		32	
26	d	7 after Trin.	5	♍	46	♂☿☽. ☒☿☽1.	9		58	
27	e	Sun ris. 4.27	18		1	☽☊. ✶♄☽6.	10		27	
28	f	Felix	1	♐	14	✶☉♂. △☿☽14	11		9	
29	g	Martha	14		39	☒♀☽21 ✶ ☽4	11		57	
30	a	Abdon	28		31	Hot and dry.	12		58	
31	b	Sun set. 7.25	12	♑	54	♂♄☽. △♀☽□♂☽	☌	M	58	

July 1696.

The { 4 day at 6 afternoon ♄ / 18 day at 3 in the morn. ☿ / 19 day at 9 in the morn. ♀ / 23 day at 3 in the morn. ♍ / 24 day at 7 afternoon ♂ } is with the Moon.

1	0	20	*Awake up my Muse, and let the Farmer know*
2	0	22	*The Storms e're over ere he comes to Mow,*
3	0	24	*The Fields with plenty, and with good increase*
4	0	26	*Crowns all his labours with success and peace.*
5	0	28	
6	0	30	
7	0	33	
8	0	35	
9	0	38	Day 16 hours long.
10	0	4	Seven Stars rise 16 min. past 11 at night.
11	0	43	♎ Ballance south 45 min. past 6 at night.
12	0	46	Girdle of Andromeda rises 40 m. p. 6 at night
13	0	49	Fomahant rises near midnight.
14	0	52	
15	0	55	
16	0	58	
17	1	1	Seven Stars rise 45 min. past 10 at night.
18	1	4	Head of Hercules south 30 min. past 8 at night.
19	1	7	Seven Stars rise 40 m. past 10 at night.
20	1	10	Day 15 hours and a half long.
21	1	13	Head of Hercules sets near 3 in the morn.
22	1	16	
23	1	19	
24	1	22	
25	1	25	
26	1	28	N. Ballance sets 15 min. past 11 at night.
27	1	32	*Antares* south at 7 at night.
28	1	36	Day 15 hours long.
29	1	40	*Arcturus* sets at 1 in the morn.
30	1	44	*Complementum legis pax est.*
31	1	48	*Valiant doings abroad.*

Days Decreased.

August hath xxxi days.

● Full moon the 3 day, at 1 in the morn.
☾ Last quarter the 9 day, at 6 at night.
● New moon the 17 day, at 4 afternoon.
☽ First quarter the 25 day, at 5 afternoon.

1	c	Lammas D.	2	♍	41	△ ♃ ☽ 0. ☍ ☿ ☽ 11	2	M	35	☽ sets.
2	☽	8 after Trin.	12	♒	47	△ ♂ ☽ 10. ☍ ♀ ☽ 4	3		46	
3	e	Sun ris. 4.39.	27		57	High winds and	Full		●	
4	f	Dominic.	13	♓	6	☽ Perigæon. rain.	7	A	30	
5	g	Sun set. 7.16.	28		2	▨ ♄ ♂. Stormy	7		56	
6	a	Sixtus, Ep.	12	♈	36	▨ ♄ ☽ 14. some	8		22	
7	b	Tr. Christi	26		49	▨ ☿ ☽ 18. days.	9		0	Moon, rising.
8	c	Cyriacus	10	♉	36	☽ ☋. △ ♄ ☽ 18.	9		19	
9	☽	9 after Trin.	23		59	✶ ♂ ♀. △ ♃ ☽ 9.	9		56	
10	e	Sun ris. 4.54.	7	♊	7	S. *Laurence.*	10		38	
11	f	Tiburtius	19		48	▨ ♃ ☽ 18. △ ♂ ☽ 9	11		36	
12	g	Clara, V.	2	♋	21	Clear and fair.	12		32	
13	a	Hippolitus	14		42	☍ ♄ ☽ 12. ▨ ♂ ☽ 23	0	M	32	
14	b	Sun set. 6 59.	26		55	✶ ♃ ☽ 6. Warm	1		26	
15	c	Assump. M.	9	♌	0	☌ ☿ ☽ 17. and	2		41	
16	☽	10 after Trin.	20		59	✶ ♂ ☽ 14. ☌ ☿ ☽ 23	3		49	
17	e	Mammes	2	♍	53	good weather for	New		☽	
18	f	Helena	14		45	☽ Apog. △ ♄ ☽.	6	A	48	
19	g	Mag. Mart.	26		36	☌ ♃ ☽ 9. the Har-	7		1	
20	a	Sun ris. 5.12.	8	♎	27	▨ ♄ ☽ 23. vest.	7		22	
21	b	Privatus	20		24	☌ ♂ ☽ 22. ✶ ☿ ☽ 14	7		44	Moons setting.
22	c	Simphor.	2	♏	28	✶ ♀ ☽ 15. Windy	8		9	
23	☽	11 after Trin.	14		33	☌ ☉ ♀. ✶ ♄ ☽ 10	8		39	
24	e	S. Barthol.	27		15	☽ ☊. ✶ ♃ ☽ 10.	9		11	
25	f	Sun ris. 5.22.	10	♐	8	✶ ♂ ☿. ▨ ♀ ☽ 6.	10		1	
26	g	Severin	23		24	▨ ♃ ☽ 15. Gentle	10		58	
27	a	Dog day end	7	♑	4	△ ♀ ☽ 1[illegible]. gales of	12		4	
28	b	Sun set. 6 32	21		19	△ ♃ ☽ 1[illegible] wind.	0	M	4	
29	c	Decol. J. B.	6	♒	1	▨ ♂ ☽ 1. Fair and	1		33	
30	☽	12 after Trin.	21		24	△ ♄ ♀. pleasant.	2		47	
31	e	Sun ris. 5.35.	6	♓	12	☽ Perig. △ ♂ ☽.	4		12	

The { 16 day at 5 in the morn. ☿ / 17 day at 11 beforenoon ♀ / 19 day at 9 at night ♆ / 22 day at 10 beforenoon ♂ / 28 day at 9 in the morn. ♄ } is with the Moon.

1	1	52	*Saturn* ſets 53 min. paſt 1 in the morn
2	1	56	Seven Stars riſes 44 min. paſt 9 at night.
3	2	0	Seven Stars ſouth at 6 in the morning.
4	2	4	*Jupiter* ſets 20 min. paſt 8 at night.
5	2	8	Day 14 hours and a half long.
6	2	12	
7	2	16	
8	2	20	
9	2	24	
10	2	28	*Aldebaran* ſouth 15 min. paſt 6 in the morn
11	2	32	*Aldebaran* riſes 45 min. paſt 10 at night.
12	2	36	*Venus* riſes nearly with the ſun
13	2	39	Day 14 hours long.
14	2	42	*Fatum tuum ne anticipa, ſed quotidie exp ecta.*
15	2	45	
16	2	49	
17	2	53	
18	2	56	*We have in this month a ſquare of* ♄ *and*
19	2	59	♂ *from* ♎ *and* ♑, *which is of a miſchievous*
20	3	2	*tendency, and cauſes bloody doings abroad.*
21	3	6	Day 13 hours and a half long.
22	3	10	
23	3	14	
24	3	18	
25	3	22	
26	3	26	*Saturn* ſouth 25 min. paſt 8 at night.
27	3	30	The Goat ſouth 50 min paſt 5 in the morn
28	3	34	Fomahant ſouth 40 min. paſt 11 at night.
29	3	39	Day 13 hours long.
30	3	44	*God keep us now in peace, and ſafety hwe,*
31	3	48	*And from a ſickly time which I muſh ſa y.*

Days Decreaſed.

September hath xxx days.

● Full moon the 1 day, at 10 in the morning.
☾ Laſt quarter the 8 day, at 6 in the morn.
● New moon the 16 day, at 9 in the morn.
☽ Firſt quarter the 24 day, at 4 in the morn.
● Full moon the 30 day, at 6 at night.

1	f		Sun ſet. 6 23	21	♐ 24	△ ☉ ♄. Warm and	Full	♎	
2	g		Anthony	6	♈ 31	△ ♄ ☿. ſerene	6	A 33	
3	a		Mamert	21	19	☌ ☉ ♀. weather	6	58	
4	b		Theodoſia	5	♉ 46	☌ ☌ ☽ 9. for	7	28	
5	c		Bertinus	19	46	☽♀. △ ♄☽. △ ☿ ☽	8	1	
6	d		13 after Trin	3	♊ 21	△ ♆ ☽ 3. ſeveral	8	44	Moons rising.
7	e		Sun riſ. 5. 49.	16	28	days together.	9	43	
8	f		Nat. V.M	29	16	▨ ♆ ☽ 12. ▨ ☿ ☽ 3.	10	39	
9	g		Gorgon	11	♋ 43	☌ ☿ ♀. △ ☌ ☽ 4	11	40	
10	a		Hilar. Pa.	23	57	✶ ☿ ☽ 21 ✶ ♀ ☽ 23	12	45	
11	b		Sun ſet. 6. 2.	6	♌ 0	☾ ♆ ♀. Clouds	○	M 45	
12	c		Guida	17	56	☌ ♆ ☿. but no	1	43	
13	d		14 after Trin.	29	50	rain to hurt.	2	41	
14	e		Exalt. Crucis	11	♍ 40	☽ Apog. △ ♄ ☽.	3	50	
15	f		Nicomed	23	31	Corruſcations.	5	4	
16	g		Sun riſ. 6, 8.	5	♎ 27	☌ ♆ ☽ 3 ☌ ☿ ☽ 12	New	☽	
17	a		Lambert	17	27	✶ ♄ ☌. □ ♄ ☽ 4.	6	A 0	
18	b		Vict. & Cor.	29	33	☾ ☉ ♆ ſhowers.	6	25	
19	c		Januar.	11	♏ 47	▨ ♄ ☿ ☌ ☌ ☽ 18.	6	53	
20	d		15 after Trin.	24	14	☽ ♌. Fair and	7	26	
21	e		S. Matthew	5	♐ 53	✶ ♅ ☽ 4. ✶ ☿ ☽ 21	8	7	Moons ſetting.
22	f		Sun ſet. 5. 40.	19	49	△ ☿ ☽ 8. clear	9	0	
23	g		Tecla. Virg.	3	♑ 3	□ ♄ ☿. □ ♆ ☽ 10.	9	48	
24	a		Rupertus	16	38	☌ ♄ ☽ 6. ▨ ☿ ☽ 8.	11	7	
25	b		Cleophas	0	♒ 37	△ ♆ ☽ 14. to the	12	31	
26	c		Sun riſ. 6. 28.	15	♑ 0	▨ ☌ ☽ 18. △ ☿ ☽ 20	○	M 31	
27	d		16 after Trin	29	42	✶ ☿ ☽ 3. end of	1	58	
28	e		Wenceſl.	14	♓ 37	☽ Perigæon,	3	15	
29	f		S. Michael	29	40	☌ ♆ ☽ 14. it is	4	40	
30	g		Sun ſet. 5. 24.	14	♈ 40	north.	Full	☽	

The { 16 day at 3 afternoon ☊ / 16 day at midnight ☿ / 17 day at 8 in the morn. ☌ / 20 day at 6 in the morn. ♂ / 24 day at 6 at night ♄ } is with the Moon.

1	3	52	(ſtand
2	3	56	France *thought ſhe ſhould put all the world to th*°
3	4	0	*And make them tremble both by Sea and Land,*
4	4	4	*But by this time it plainly doth appear*
5	4	8	Day 12 hours and a half long.
6	4	12	*She hath the worſt on't almoſt every where.*
7	4	16	
8	4	20	
9	4	25	*Aldebaran* riſes at 9 at night, and is ſouth 17
10	4	29	min paſt 4 in the morning.
11	4	34	*Saturn* ſouth half an hour paſt 7 at night.
12	4	38	Day 12 hours long.
13	4	42	*Venus* and *Mercury* ſets preſently after the Sun.
14	4	46	
15	4	50	
16	4	54	
17	4	58	Lyons Heart riſes 17 min paſt 2 in the morn.
18	5	2	*Mars* ſets 10 min. paſt 8 at night.
19	5	6	Day 11 hours and a half long.
20	5	10	Great Dog Star ſouth at 6 in the morning, and
21	5	14	riſes half an hour paſt 1 in the morn.
22	5	18	
23	5	22	
24	5	26	
25	5	30	Leſſer Dog Star riſes about midnight, and is
26	5	34	ſouth half an hour paſt 6 in the morn.
27	5	38	Day 11 hours long.
28	5	42	*Various rumours are ſpread in all places.*
29	5	46	*Miſereri præſtat, quam ulciſci.*
30	5	50	Seven Stars riſes near 6 at night.

Days Decreaſed.

October hath xxxi days.

☾ Laſt quarter the 7 day, at 9 at night.
● New moon the 16 day, at 2 in the morn.
☽ Firſt quarter the 23 day, at noon.
○ Full moon the 30 day, at 4 in the morn.

1	a	Remigius	29	♈ 30	☌♂♀.☌☿ ☽ 13.	5	A	42	
2	b	Sun ris. 6. 40.	14	♉ 1	□☉♄.△♄ ☽ 11	6		14	
3	c	Candidus	28	11	☽☋. △♃ ☽ 22.	6		52	
4	d	17 after Trin.	11	♊ 54	Moiſt weather	7		39	
5	e	Apollin.	25	10	△♀☽19 ſome days	8		37	
6	f	Sun ſet. 5. 12.	8	♋ 1	□♆☽6.△♀ ☽ 13	9		31	Moons riſing.
7	g	Marcus &c.	20	32	Fair but windy	10		37	
8	a	Pelagius	2	♌ 43	△☌☽3.▨♀ ☽ 12	11		39	
9	b	Dionyſius	14	35	▨♀☽8. Variable	12		45	
10	c	Sun ris. 6. 56.	26	56	✶♄♀.▨☌☽20	0	M	45	
11	d	18 after Trin.	8	♍ 24	✶♀☽7. Warm	1		40	
12	e	Colman	20	14	☽ Apog. △♄☽0	2		43	
13	f	Edward	2	♎ 7	☌♆☽22.✶☌☽11	3		52	
14	g	Sun ſet. 4. 56.	15	7	▨♄☽12. New	5		0	
15	a	Hedwig.	26	14	expect ſhowers.	6		9	
16	b	Gallus	8	♏ 37	☽☊. ☌♀☽21.	New			
17	c	Wolfgan	21	10	✶♄♀.☌♀☽14	5	A	30	
18	d	S. Luke	3	♐ 54	✶♆☽18.☌♂☽14	6		10	
19	e	Sun ris. 7. 14.	16	51	Fair and clear	7		5	
20	f	Wulfred	0	♑ 1	A briſk Air.	8		5	Moons ſetting.
21	g	40 Virg. M.	13	23	☌♄☽13.▨♆☽2.	9		6	
22	a	Cordula	27	0	✶♆♃.✶♀☽11	10		23	
23	b	Term begins	10	♒ 51	△♆☽7. Froſty	11		33	
24	c	Sun ris. 7. 23	24	57	▨♀☽6.▨♀☽16	12		55	
25	d	20 after Trin.	9	♓ 17	□☌☽13. morn-	0	M	55	
26	e	Amandus	23	58	☽Perig. ing.	2		19	
27	f	Sun ſet. 4. 31.	8	♈ 29	▨♄☽2.△☌☽16	3		41	
28	g	S. Si. & Jude	23	8	Variable weather	5		7	
29	a	Narciſſus	7	♉ 44	☽ Eclipſed viſible	6		46	
30	b	Germen	22	7	the 30. 4. morn.	Full			
31	c	Sun ris. 4. 25.	6	♊ 14	☌♀☿.△♆☽.	5	A	27	

October 1696.

The { 14 day at 10 beforenoon ♃ / 17 day at 9 in the morn ♀ / 18 day at 2 in the morn. ☿ / 19 day at 2 in the morn ♂ / 22 day at 2 in the morn ♄ } is with the Moon.

1	5	54	*The haughty Turk doth now bewail his loss*
2	5	58	*Sits down and counts the charge how much it is*
3	6	2	*But thats not all the matter lyeth here*
4	6	6	*His case is worse if he go't war next year.*
5	6	10	Day 10 hours and an half long.
6	6	14	
7	6	18	
8	6	22	
9	6	25	*Vestigium Reipublicæ nullum superest.*
10	6	30	Seven Stars rises 39 min. past 5 at night, and
11	6	34	is south 47 min. past 1 in the morn.
12	6	38	Day 10 hours long.
13	6	42	
14	6	46	
15	6	50	
16	6	54	
17	6	58	Lesser Dog Star rises 42 min. past 10 at night,
18	7	2	and is south 14 min. past 5 in the morning.
19	7	6	Lyons Heart rises 22 min. after midnight.
20	7	10	Day 9 hours and an half long.
21	7	13	*Saturn* south 10 min. past 5 at night.
22	7	17	
23	7	21	
24	7	24	
25	7	28	*Venus* sets 15 min. past 5 at night.
26	7	32	*Venus* and *Mercury* to be seen after Sun-set near
27	7	36	together.
28	7	40	Day 9 hours long.
29	7	44	Seven Stars rises 16 min. past 4 afternoon, and
30	7	48	is south half an hour past midnight.
31	7	52	*A Great person near his end.*

Days Decreased.

November hath xxx days.

☽ Last quarter the 6 day, at 4 afternoon.
● New moon the 14 day, at 6 afternoon.
☽ First quarter the 21 day, at 8 at night.
● Full moon the 28 day, at 6 at night.

1	D	All Saints	19	♊	58	Cloudy, but is a	6	A	19
2	e	All Souls	3	♋	19	☌☉♄. temperate	7		16
3	f	Sun rif. 7.41.	16		14	☍♄☽10.▨♃☽2	8		25
4	g	K. W. 3. born	28		48	△☿☽12. ſeaſon.	9		30
5	a	Powder Plot	11	♌	1	☌♃☽12.△♀☽4	10		37
6	b	Leonard.	23		1	△♂☽6.▨☿☽19	11		39
7	c	Sun ſet. 4. 12.	4	♍	50	Morning Froſts.	12		50
8	d	22 after Trin.	16		38	☽ Apog. △♄☽.	0	M	50
9	e	Theodoſie	28		25	☌♍☿.▨♂☽0.	1		41
10	f	Martin	10	♎	17	☌☉☿.☌♍☽16	2		49
11	g	Sun riſ. 7. 54.	22		23	*Martlemas day.*	3		51
12	a	Eugenia	4	♏	42	Fair and Froſty	5		5
13	b	Brice	17		15	☌♄☽9☌☿☽12	6		14
14	c	Fredric.	0	♐	8	Now rain or hail.	New ☽		
15	d	23 after Trin.	13		15	☌♄☿.☌♍☽11	4	A	53
16	e	Sun ſet. 3. 59.	26		37	☌♂☽13.☐♀☽1	5		50
17	f	Antanus	10	♑	9	▨♍☽16.☌☿☽18	6		53
18	g	Oct. Mart.	23		52	More mild and	8		5
19	a	Elizabeth	7	♒	43	△♍☽21□☿☽23	9		21
20	b	Sun riſ. 3. 53.	21		39	✱♀☽19 pleaſing	10		38
21	c	Otlat. V. M.	5	♓	40	☌♂☽3. weather	11		55
22	d	24 after Trin.	19		44	☽ Perig. ☌♄☽.	1	M	8
23	e	Clement	3	♈	54	▨♂☽9.□♀☽4.	1		8
24	f	Sun riſ. 8. 11.	18		1	▨♄☽12.☍♃☽5	2		32
25	g	Catharine	2	♉	20	☌♄☿.△♀☽11	3		52
26	a	Conradus	16		30	△♄☽16.☍☿☽16	5		11
27	b	Sun ſet. 3. 46.	0	♊	34	Some fleet of ſnow	6		28
28	c	Term ends	14		26	△♃☽13.	Full ●		
29	d	Advent Sun.	27		59	but doth not lye.	4	A	53
30	e	S. Andrew	11	♋	16	☌♂♀.▨♃☽.	5		48

Moons riſing.

Moons ſetting.

☽ riſ.

The { 11 day at 4 in the morn. ♆ / 13 day at midnight ☿ / 16 day at 1 afternoon ♀ / 17 day at 1 in the morn. ♂ / 18 day at 10 in the morn. ♄ } is with the Moon.

1	7	55	*Saturn* sets 20 min. past 8 at night.
2	7	58	Sheat sets 20 min. past 4 in the morn.
3	8	1	*Aldebaran* south near 1 in the morning, and
4	8	4	rises near 6 at night.
5	8	7	Day 8 hours and an half long.
6	8	10	
7	8	13	
8	8	16	
9	8	19	
10	8	22	*No unpleasing news, Quod crescit, minuitur.*
11	8	25	*That which increaseth, may decrease again.*
12	8	28	*Mars* sets 50 min. past 5 at night.
13	8	31	*Jupiter* rises 45 min. past 3 in the morn.
14	8	34	Lions Tail riseth near midnight.
15	8	37	Day 8 hours long.
16	8	40	
17	8	43	
18	8	46	
19	8	49	*Mercury* becomes direct in motion.
20	8	52	Seven Stars south at 11 at night, and sets 11
21	8	54	min. past 7 in the morning.
22	8	56	*Venus* sets 15 min. past 5 at night.
23	8	58	
24	9	0	
25	9	2	
26	9	4	Great Dog Star rises at 9 at night, and is
27	9	6	south 35 min. past 1 in the morning.
28	9	7	Day 7 hours and an half long.
29	9	9	Lyons Heart south 42 min. past 4 in the morn,
30	9	10	rises half an hour past 9 at night.

Days Decreased.

December hath xxxi days.

☾ Laſt quarter the 6 day, at 2 afternoon.
● New moon the 14 day, at 8 in the morn.
☽ Firſt quarter the 21 day, at 4 in the morning.
◉ Full moon the 28 day, at 9 in the morning.

| | | |

The { 8 day at 10 at night ♃ / 12 day at midnight ☿ / 15 day at 11 at night ♄ / 15 day at 11 at night ♂ / 16 day at 1 afternoon ♀ } is with the Moon.

1	9		10	*Venus* ſets 22 min. paſt 5 at night.
2	9		11	Great Dog riſes 38 min. paſt 8 at night., and is
3	9		12	ſouth 9 min. paſt 1 in the morning.
4	9		13	*Mercury* riſes half an hour paſt 6 in the morn.
5	9		14	
6	9		14	
7	9		15	
8	9		15	*Mars* ſets half an hour paſt 5 at night.
9	9		16	Leſſer Dog ſouth 36 min. paſt 1 in the morn.
10	9		16	Seven Stars ſouth 30 min. paſt 9 at night.
11	9		16	Shorteſt day at *Stamford* 7 hours 22 min.
12	*	*	*	*Jupiter* riſes at 2 in the morning.
13	0		0	
14	0		0	
15	0		1	
16	0		1	
17	0		2	Lyons Heart riſeth 11 min. paſt 8 at night, and
18	0		3	is ſouth 24 min. paſt 3 in the morn.
19	0		4	*Aldebaran* ſouth 40 min. paſt 9 at night, and
20	0		5	ſets near 5 in the morn.
21	0		7	*Saturn* ſets at 5 at night.
22	0		8	Day 7 hours and an half long.
23	0		9	
24	0		10	
25	0		12	
26	0		13	
27	0		15	Seven Stars ſets half an hour p. 4 in the morn.
28	0		16	*Be charitable and relieve the poor. Nam charitas*
29	0		18	*eſt fundamentum Religionis Chriſtianæ.*
30	0		20	*Some dicontented brains are now at work*
31	0		22	*But 'tis not long before they ſneak and lurk.*

Days Decreaſed.

Days Increaſed.

The Dominion of the Moon in Man's Body

passing under the 12 Signs of the Zodiack.

♈ *Aries*, Head and Face.

♉ *Taurus*, Neck and Throat.

♋ *Cancer* Breast and Stomach.

♍ *Virgo*, Bowels and Belly.

♏ *Scorpio* Secret Members.

♑ *Capricorn* Knees.

♊ *Gemini*, Arms and Shoulders.

♌ *Leo*, Heart and Back.

♎ *Libra* Reins and Loyns.

♐ *Sagitarius* Thighs.

♒ *Aquarius* Leggs.

♓ *Pisces* the Feet.

The Characters of the Seven Planets, with the Dragons Head and Tail.

♄ *Saturn*	☉ *Sol*	☽ *Luna*
♃ *Jupiter*	♀ *Venus*	☊ *Dragons Head*
♂ *Mars*	☿ *Mercury*	☋ *Dragons Tail.*

The Aspects both Old and New.

☌ *Conjunction*, when Planets are in one sign and degree.

SS *Semisextile*, when they are asunder 1 sign.

⚹ *Sextile*, when they are 2 signs distant.

Q *Quintile*, when they are one from another 2 signs 12 d.

□ *Quartile*, when Planets are distant 3 signs.

Td *Tridecile*, when they are 3 signs 18 degrees distant.

△ *Trine*, when they are parted 4 signs.

BQ *Biquintile*, when they are removed 4 signs 24 degrees.

⚻ *Quincunx*, when they are 5 signs distant.

☍ *Opposition*, when they are distant 6 signs.

Kepler's Definition of an Aspect, Epit. Astron. pag. 840.

Est angulus formatus à radiis luminosis binorum Planetarum, apud terram, efficax ad stimulandam naturam sublunarem.

WING

WING.

A PROGNOSTICATION,

for the Year of our

LORD GOD

1696.

Being the Biſſextile or Leap-year.

Wherein is contained the time of the Sun's Ingreſs into the Four Cardinal Signs, from the New Tables in our *Scientia Stellarum*, with a Figure of the Heavens deduced from the ſame Tables, at the time of the Sun's Ingreſs into *Aries*, from which the ſtate of the Year is predicted. A Table ſhewing the hour of the day by a Rod, or hand ſtick, alſo a pleaſant Chronology of memorable things ſince the Creation of the World: The Eclipſes, with the Calculation of Two total and viſible Eclipſes of the Moon, with a brief diſcourſe of the Conſtellations, Number, Magnitudes, Motions and diſtances of the Fixed Stars.

Cœli enarrant gloriam Dei fortis, & opus manuum indicat expanſum eorum. Pſal. 19. 1.

CAMBRIDGE,

Printed by *John Hayes*, Printer to the Univerſity, 1696.

A Table shewing the true Hour of the Day by a plain Staff divided into 10 equal parts.

Ho. afternoon	12	1	2	3	4	5	6	7
Ho. forenoon	12	11	10	9	8	7	6	5
June	5	6	7	9 d	13 ∫	19 q	30	5 q
	5	∫ 6	∫ 7	∫ 10	13 ∫	19 q	30 q ∫	58
	5	∫ 6	7	∫ 10	13 d	19 ∫	30 ∫	59 d
	5	d 6	q 7	10	13 d	19 d	31 q	61 d q
May	5	d 6	∫ 7	d 10 q	14	20 q	32	65 q
	6	6	∫ 8	10 ∫	14 ∫	20 d	33 ∫	71
	6	q 6	d 8	q 10 d	14 d	21 ∫	35	78 ∫
	6	∫ 7	8	∫ 11 q	15 q	22 ∫	37 q	90
April	7	q 7	∫ 9	∫ 11	16	23 ∫	40	108
	7	q 7	d 9	∫ 12	16 d	24 d	43 d	138
	7	d 8	q 10	12 d	17 ∫	26	48	196
	8	d 8	d 10 ∫	13 q	18 ∫	28	54 q	358
August	8	q 9	q 11	14	19 ∫	30 q	62 q	WING.
	9	q 9	d 11 ∫	14 d	20 d	33 q	74 q	
	10	10	∫ 12 q	15 d	22 q	36 ∫	92 q	
	10	∫ 11 q	13	16 d	24	40 d	122	
September	11 q	12	14	18	26	46	182	
	12	12 d	15	19 ∫	28 ∫	53 d	364	
	13	13 d	16	21	31 q	62 d	1696.	
	14	14 d	17 q	22 d	34 d	76 q		
October	15	16	18 d	24 d	39	97 q		
	17	17	20	27	44	133		
	19	18 ∫	22	29 d	51	210		
	20 ∫	21 d	24	33	59			
November	22	23 ∫	26 d	36 d	70 d			
	24	25 ∫	28 ∫	40 d	86 q			
	26	27 ∫	31	46	110			
	28	29 d	34	51 d	145			
December	30	32	37	59	208			
	32	34 ∫	40 ∫	66 d	344			
	34	36 d	44	76	829			
	36	39	47 ∫	86				
	37 d	41 ∫	51	79				
	39	42	54 q	108				
	39 d	43 q	56 ∫	117				
	40	43 d	58 q	124				
			59	126				

☞ Note that *q* stands for *Quadrans* a quarter of a part; ∫ for *semiss.* half; and *d* for *Dodrans* three quarters of a part.

To find the true Hour of the Day by the former Table.

TAke a Staff of what length you pleaſe, and with a pair of Compaſſes divide it into ten equal parts marking them upon the Staff; then in ſome level place where the Sun doth ſhine, ſet it upright, and mark where the end of the ſhadow falls; which done, meaſure with your Staff the length of the ſhadow, and note the parts it contains, which find out in this Table right againſt the day of the month, and over head you will find the true hour of the day; as will appear more clearly by example.

Suppoſe the 9 of *April* or 13 of *Auguſt* I ſhould find the ſhadow of the Staff to be 30 parts and a quarter of a part more, that is, three Staffs length, and a quarter of a part, therefore ſeeking in the Table, againſt the ſaid days, I find 30 *q.* which is 30 parts and a quarter, and I ſee over head that it is then either 7 a clock in the morning, or 5 in the afternoon; ſo that if your obſervation was in the morning, it was 7; but if in the afternoon, 5 a clock.

Thus the 13 of *February*, or 8 of *October*, if the ſhadow of the Staff be juſt 19 parts, it is 12 a clock if 20 it's one a clock, if 24 two a clock, if the obſervation be made in the afternoon.

Thus you ſee the hour of the Day is exactly and ſpeedily found, by a Rod or Staff and the help of this Table; ſo likewiſe by the Kallender part may the hour of the Night be known either by the Moon, Planets, or Fixed Stars, being of excellent uſe to all ſorts of Men.

A Compendious Chronology of Memorable things since the Creation to this Year 1696.

From the Creation of the World. *Juxta*

	Years.
Orientalis Ecclesiæ tradita	7195
Occidentalis Ecclesiæ tradita	6884
Hebræos & Judæos recentiores	5456
S. Literas & Hist. fide digniores	5645

Since

Noah's Floud	3983
The destruction of *Sodom* and *Gomorrha*	3597
The destruct. of *Troy*	2898
Brute entred this Island of *Britain*	2804
The build. of *London*	2797
The build. of *York*	2583
The building of *Canterbury*	2588
The building of *Stamford*	2559
The bu. of *Leicester*	2540
The build. of *Rome*	2448
Haman was hanged	2148
Alexander died	2016
Julius Cæsar slain	1739
Jerusalem was taken by *Titus*	1623
S. *Peter* and S. *Paul* were put to death	1622
England received the *Christian* Faith	1506
S. *Augustine* died	1256
Duke *William* conquered *England*	630
S. *Paul's* Chu. burnt	610
The 1 Mayor of *Lon.*	506
London Bridge was built with Stone	487
The Invent. of Guns	318

Since

The rare Art and Mystery of PRINTING	256
Coaches came into *England*	141
The great Massacre in *France*	124
The Kalen. corrected	114
K. *Charles* I. was born	96
The Powder Treason *Novemb.* 5.	91
The great Frost	89
The Comet *Nov.* 18.	78
King *Charles* II. was born	66
The great Fight at *Lutzen* in *Germany* Sept. 6.	64
The long Parliament began *Novemb.* 3.	55
The great Rebellion in *Ireland* beg. *Oct.* 23.	54
Branford Fight	53
Edgehill battel *Oct.* 23.	53
The Covenant (that bond of iniquity) taken by the Members of the House of Commons	52
Marston more Fight	52
Newberry Fight	52
The Bishop of *Canterbury* beheaded *Jan.* 10.	51
Naesby Fight *June* 14.	51

The

Since

The *Scots* routed in *Lancashire* by *O. C.* 48
K. *Charles* I. murthered *Jan.* 30. 48
D. *Hamilton*, L. *Capel* & E. of *Holland* beheaded 48
Colchester was taken 48
Worcester fight *Sep.* 3. 48
The long Parliament was pulled out by *O. C.* 43
Dunkirk delivered to the *English* 38
Sir *Henry Slingsby* and D. *Hewet* beheaded 38
Oliver the Tyrant died *Sept.* 3. 38
The Lord *Monk* brought in the secluded Members *Feb.* 11. 36
The healing Parliament *April* 25. 36
K. *Char.* II. happily arrived to *London* May 29. 36
King *Charles* II. Crowned at *Westm.* Apr. 23. 35
Two Comets appeared in four months time 35
The great Plague in *London* whereof died about 100000. 31
The sad and lamentable Fire in *London* Sept. 3 3, 4, 5, 6. 30
Peace with *Spain* & *Denmark* 29
Peace agreed betwixt the *English* & the *Dutch* 23
The great Snow, it snowed 11 days together 22

Since

Sr *Edmund Bury-Godfry* was murthered 18
A great and wonderful Comet in *December* 16
A Comet in *August.* 14
The great fire in *Wapping* *Nov.* 1. 14
A great Earth-quake *Oct.* 6. 13
The great Frost 12
The Lord *Russel* beheaded July 21. 13
Sr *Thomas Armstrong* was executed. 12
King *James* and his Queen Crown'd *April* 23. 11
The rebellion in *Scotland* began *May* 13. 11
The Rebellion in *Dorsetshire* began *June* 11. 11
The Rebells were defeated near *Bridgewater* in *Somersetsh.* July 6. 11
The late Duke of *Monmouth* beheaded *July* 15. 11
K. *William* and Q. *Mary* Crown'd April 11. 7
L. Chan. *Jefferies* died in the Tower 7
K. *William* reduced *Ireland* 6
The *French* Fleet beaten to purpose by the *English* in which ingagement they lost 20 Capital Ships 4
The last great Frost. 4
Q. *Mary* II Died *Dec.* 28 1

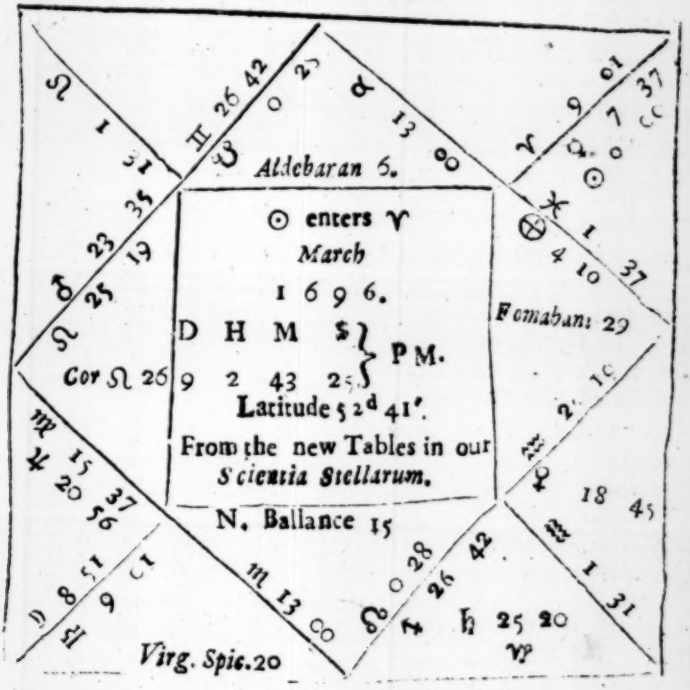
Tempus datum	*Longit. Solis.* S.	D.	′	″	*Anom. Solis* S.	D.	′	″
Epocha	10	19	56	11	6	12	35	08
March, Day	9	08	00	34	2	08	00	22
hours	2		4	56			4	56
min.	45		1	50			1	50
sec.	20			11				1
Middle motion ☉		11	28	03	32	8	20	42	17
Profthaph. add.			1	56	28				
Locus Solis		00	00	00	00	☉ enters ♈			

All hail my Masters Ninety Five is gone
And (who can help it) Ninety Six is come.
Time is of such invaluable worth
That no man here can be the Lord thereof
Those that do use it well, well will it be
In boundless bliss to all Eternity.
Thrice happy those that have their time well spent
And done those things they never need repent.
A Holy life to Heaven is the way
See Innocency then you don't betray.

Of the Spring Quarter.

THE Revolution of this Year takes its begining, at the enterance of the Earth into the Equinoctial sign *Libra*, the Sun at the same time entering the opposite point *Aries*, which either way taken, will happen this year in the Meridian of *Stamford* the 9 Day at 2 hours, 43 minutes, 25 seconds in the afternoon, to which time the following Figure is erected, and in giving Judgment of the State of the Year there from, I shall not here trouble my Reader with too tedious a discourse, since I have hinted at the most material things that may happen this present Year in each month in the Kalender part of this Almanack, according to what may be judged from Astral causes.

To



To begin with the Radix of this Annual Revolution in the Figure whereof finding 25 gr. 19 min. of the Regal Sign ♌ aſcending our Horizon, it being a fixed Sign it intimates (according to the dictates of ſome Aſtrological Authors) that one Figure is ſufficient, (*viz.* this of the Spring Quarter) to predict what may follow the Year following, yet I am well ſatisfied *Origanus* is of another opinion, part 3. cap 3. *de Prognoſtico tempeſtatum generali*, &c. which is moſt reaſonable to follow, however conſidering that the Ingreſs of the Earth into the Equinoctial, and Solſtitial points is not known ſo exactly as to be really confided in, they are therefore by *Cardan* in

his Comment upon *Ptolomy* not unfitly called *Themata imperfecta*, imperfect Schemes, and therefore the learned *Origanus*, and also some of our modern Aſt onomers adviſes to conſider and examin only the Stile and Radiation of the Planets one to another in the Figure thereof, and alſo to erect two other Schemes for the Conjunction or Oppoſition Præventional, and the other for the Conjunction or Oppoſition Poſtventional, which two laſt are more preciſely to be determin'd then the Ingreſſes can be, and are found alſo by obſervation, verry efficacious both in the change of the Air, and other Contingences.

The Oppoſition Præventioual happens the 8 day of *March* at 7 hours, 46 minutes afternoon, at which time 18 degrees of ♎ aſcends and 24 of ♋ Culminates.

The Conjunction poſtventional happens the 23 day of *March*, at 1 in the morning, at which time 24 gr. of ♐ aſcends, and 29 of ♎ Culminates.

Hence from the Aſpects and Configurations of theſe three Figures, we Rationally concinde, that the beginning of this Revolution is like to be warm and temperate, with gentle, wholeſome and ſalubrious winds, and we may reaſonably affirm the following part of the Year will be temperate and ſeaſonable, and the generality of our affairs here in *Englaud* ſucceed well, thô there are yet ſome (and not of the leaſt ſort) amongſt us that ſtrive all they can privately to undermine the Government, but Juſtice preſently overtakes them, and renders them a reward anſwerable to the merit of their cauſe. *Bonas punit qui malis parſcit.* The Heavenly Bodies are yet the Trumpeters of many conſiderable actions in many places of the World, which *England* will not be altogether unconcern'd in, and that to her honour and Advancement, yet let us not be too ſecure, for they are not all propitious Aſpects and Configurations of the Heavenly Bodies that attends us, and thô the Stars are but ſecondary cauſes, and that God Almighty can alter the courſe of Nature when he pleaſes, yet how often have we in *England*, (as well as

other

other parts of the World) felt the effects of these secondary causes the Stars, and 'tis only repentance and amendment of our ways that can avert the stroke of Divine Justice, or appease the wrath of an angry God, let us all therefore pray unto the Great God of Heaven and Earth, that he would be pleased to turn every one of us from the evil of our ways, and that he would mercifully establish peace and truth amongst us, and to remove and eradicate all Heresies, Schism, and impurity from amongst us, so that we may live in perfect love and unity, till the coming of our Lord *Jesus Christ*. Amen.

Of the Summer Quarter.

THE Summer Quarter is always said to begin when this our Earthly Globe inclining Southward 23 degrees 29 min. 15 sec. towards the Sun, will Volve and remove us her Northern Inhabitants to the greatest portion of day, or when the Sun (according to appearance) enters into the first minute of ♋, which either way taken falleth this year upon Wednesday the 10 of *June* at 3 hours 18 minutes afternoon.

Of the Autumn Quarter.

THE Autumn or Harvest Quarter beginneth at such time as the Sun toucheth the first scruple of the Equinoctial sign ♎, or more really when the Earth enters ♈, hath volved her self at right Angles to the Sun, and receiveth a like portion of light and darkness, which either way taken, happens this Year on Saturday the 12 day of *September* at 4 in the morning,

Of the Winter Quarter.

THE last Quarter called Winter makes its entrance at such time as our Earthly Globe by its Circumrotation hath volved it self to the greatest Northern inclination,

tion, whereby we being *furtheſt* deflected from the Suns Raies, receive leaſt light, and cauſes our ſhorteſt day and longeſt night, or (according to appearance) when the Sun enters ♑, which either way taken, falls this year upon Thurſday the 10 day of *December* at 6 hours 27 minutes afternoon.

Of the Eclipſes this Year 1696.

IT is a Maxim in Aſtronomy, that when there are two Full Moons in Six Months ſpace in or near the Ecliptick line, that there are no Eclipſes of the Sun that year, or however they are very ſmall, neither can they be viſible in any part of the World, but only near the Poles, and thus it happens this year 1696, wherein happens two total and very near Central Eclipſes of the Moon, the firſt upon the 6 day of *May*, and the other the 30 day of *October*, both near the Nodes or Interſections of her Orb with the Ecliptick. I preſume there is two ſmall Solar Eclipſes, which for the aforegoing reaſons I think it not worth troubling my ſelf or my Reader with. The two Great and viſible Eclipſes of the Moon happens (according to our New Tables) as the following Calculations direct.

The firſt of the Lunar Eclipſes is on *May* the 6 day, near midnight, according to the following Caculation.

The Calculation.	D. S.	H. D.	′	″
True ☌ according to the middle time *May*	6	11	38	33
The true place of the ☉	♉	26	52	30
The Excentrick place of the Moon	♏	26	52	30
North Node ubſtract	♐	27	22	30
Argument of the Moons Latit.	11	29	30	00
True Latitude of the Moon So. Deſcending			2	37
Time of Reduction Sub.				13
True ☌ reſpecting the Ecliptick *May*	6	11	38	20

Equation

Equation of time Add			9	15
Apparent time of the true ☌ *May*	6	11	47	35
Apparent Semid. Earth shaddow			40	40
Scruples deficient			53	48
Digits Eclipsed 20 gr. 30′		20	30	00
Scruples of Incidence			56	21
Time of Incidence		1	48	01
Interval Add				0
Middle or greatest Obscuration *May*	6	11	47	55
Continuance of tot l Darkness		1	35	00
Total duration		3	36	02
Hence		H.	′	″
Begining of the Eclipse		9	59	54
Begining of the total Darkness		11	00	21
Middle of the Eclipse		11	47	55
End of total darkness		12	35	25
End or full recovery of Light		13	35	56

′ ″

Latitude ☽ at the beginning 7 48 South Decend.
Latitude ☽ at the end 7 51 North Decend.

The second visible Eclipse of the Moon happens on the 30 day of *October* in the morning, as the following Calculation may inform you.

The Calculation	D. S.	H. D.	′	″
Middle time of the true ☌ *Octob.*	27	16	45	50
True place of the Sun	♏	17	47	20
Eccentrick place of the Moon	♉	17	47	30
North Node Sub.	7	13	02	47
Argument of Latitude	5	29	44	43
Latitude ☽ No. Decend.			1	18
Time of Reduction Sub.				9
True ☌ in respect of the Ecliptick	2	16	45	41
Equation of time Add			9	55
Apparent time of true ☌ *Octob*	29	16	55	36
Apparent semidiameter Earth shaddow			42	55
Scruples deficient			57	55
Digits Eclipsed 2.° 19′		21	1	00

Scruples

Scruples of Incidence			57	12
Time of Incidence		1	45	15
Interval Add				6
Mid-Eclipse or greatest Obscuration	29	16	55	42
Total duration		3	31	50
Continuance of total darkness		1	35	6

Hence	D.	H.	′	″	
Begining of the Eclipse ☌.	30	3	9	47	
Begining of total darkness ☌.	30	4	8	09	
Mid. or greatest Obscuration ☌.	30	4	55	42	Morn.
End of total darkness ☌.	30	5	43	15	
The end ☌.	30	6	41	37	

Latitude Moon at the beginning	6′ 55″	No. Decend.
Latitude Moon at the end	4 15	So. Ascend.

It is the opinion of *Junctine* and *Proclus*, that an Eclipse of the Moon in the third face of ♏ (as the former of these Eclipses happens in) moveth and stireth up wars and tumults, slaughter, hatred, Plots, treacheries, &c.

The other Full Moon is Eclipsed in ♉ (in opposition to the former) which according to my Authors, produces scarcity of Corn, and the destruction of Great Cattle, but this last Eclipse will not opperate till the begining of the next year, which will be severely seconded by the Conjunction of ♄ and ♂ in 26 degrees of *Capricorn*, which happens the 14 of *December* this present year, which will not much appear in its effects till the following Spring, except in the alteration of the Air, but the more violent effect of this great Conjunction will doubtless be most remarkable in the South part of the World.

A

A brief diſcourſe touching the Conſtellations, Number, Magnitudes, Motions and diſtances of the Fixed Stars.

IN ſeveral of my Annual Books I have ſeveral times diverted my Reader in explaining the Motion, Magnitude and diſtances of the Planetary Bodies, according to the beſt of Authors yet extant, and do here (with further inlargement of what I wrote the laſt year) continue for a further diverſion to the Country Readers. I ſhall therefore briefly exhibit the Judgments and opinions of Authors reſpecting the Conſtellations, Magnitudes, motions, and diſtances of the Fixed Stars, which are termed fixed becauſe they always (ſeemingly) keep their exact diſtances one from another, and conſequently from the Ecliptick, inſomuch that thoſe Stars which were obſerved to be in a right line by *Hipparchus* 1200 years ago, were found ſo by *Ptolomy* in his time 130 years ago, and continue in the ſame poſture ſtill, as may be ſeen by ſeveral examples in *Tycho's* works, therefore tis very probable that they all are fixed in one Sphere, and are all equally diſtant from the Earth, ſince they appear ſo uniform in their motions, which motions are exceeding ſlow, not moving one minute in a year, about one degree in 70 years, ſo that they will be 25000 years in making their progreſs through the 12 Signs. This motion by the Ancient Aſtronomers was thought to be finiſhed in 36000 years, and by ſeveral is called the Platonick year, at which time according to their opinion, all the Stars in the Firmament have finiſhed their Courſes, or Revolutions, and conſequently returned to their firſt places, and that all other things ſhall return with them again to the ſame order wherein they were. But this opinion is grounded upon a vain Hypotheſis, for neither will the motions of the Planets and fixed Stars (by Calculation) agree to ſuch a Revolution. Theſe fixed Stars as *Empedocles* and *Anaximenes* obſerves, are as ſo many Studs of Gold fixed in the Chryſtal Firmament, and the Sphere in which

which they are conceived to be placed is called *inerranies*, in reſpect of their uniformity, and unalterable order obſerved in their Intervals or diſtances.

II. A Conſtellation or Aſtriſm is a certain number of Stars Collected into one form, which repreſents ſome living Creature, or other Subſtance by which they are known or diſtinguiſhed, now according to the lateſt and beſt Celeſtial Globes and Hemiſpheres, their whole Number is 64, the Zodiac whereof contains 12, the Northern Conſtellations 22, and the Southern Conſtellations 30, which makes up the aforeſaid Number of 64, to all which of late years the Globes has retained one Star of the ſecond magnitude more, of which Sr *Charles Scarborough* with other Mathematicians took notice of in the Heavens the day before King *Charles* II. arrived at *London*, which Star appeared at that time more viſible and Splendid, which was then obſerved between *Urſa Major*, and *Coma Berenices*, which is temed upon our Globes *Cor Caroli*, upon which day the ſaid Star was included within a heart, with an Imperial Crown over it.

III. As to the Number of the fixed Stars, if we may not conclude with *Jordanus Brunus* to be infinite, yet we may ſafely conclude their number innumerable, according to the beſt advantage of ſight by Glaſſes or otherwiſe, that the beſt of mortals are capable of, for the Admirable *Galilæo* in his *Nuncio Sidereo* tels us he diſcovered in the Cloudy Star of *Orion*, no leſs then 21 Stars more, and in the Aſtriſm of the *Pleiades* or Seven Stars more than 40, and in that little ſpace between the Girdle and ſword of *Orion*, not leſs than 80, and in the ſpace of a little more then a degree in the Conſtellation of *Orion* above 500 Stars and likewiſe *Reitha* page 197. of his *Radio Syderomyſtic* poſitively affirms he obſerved within the Conſtellation of *Orion* above 2000 Stars, and thô tis (in my opinion impoſſible for the beſt of humane Skill to find out the exact number of the Fixed Stars, ſince we cannot

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ſay they are always alike in number, for at this time there is (by the moſt ingenious Obſervator as perhaps ever the World bred) Obſerved 500 glorious Stars which are not ſo much as mentioned by the Noble *Tycho Brahæ*, who was as curious in obſerving their number, as in obtaining their true Longitude and Latitude. Some of the *Jewiſh* Doctors are ſo bold to tell us there is not above 12000 Fixed Stars in all the Firmament of Heaven, and thoſe of the *Gabala* ſay there is not leſs than 200000 Myriads, but *Schickardus* corrects this boldneſs with as little reaſon as the other affirms it, when he conceives that the whole *Area* of the Heavens would not contain above 26712 Myriads, thô they were placed contiguous one to another, but theſe towring imaginations are grounded upon a ſlender foundation, for as the Earth whereon we live is but as a point in reſpect of the large Expanſion of the Heavens, and that no Annual transferring of the Earth can cauſe any diverſity in the appearance of the Fixed Stars, we muſt then conclude that the diſtance from the Earth to the Orbes of the Fixed Stars is vaſtly great and paſt finding out, and therefore impoſſible to determine exactly either their Number or Magnitudes, or diſtance one from another.

IV. As to the Magnitudes of the Fixed Stars we have little to ground upon from the beſt of Authors, as I ſhall further inſtance in three Stars of the firſt Magnitude, *viz.* *Sirius*, *Arcturus*, and *Aldebaran*. *Kicciolus* makes the Star *Sirius* (according to the greateſt diſtance) to contain the body of the Earth 535 times, *Ptolomy* 42, and *Tycho* 200 times. Again *Ricciolus* makes the Star *Arcturus* to contain the Earth 3982 times, *Ptolomy* 32, and *Tycho* 146 times. Laſtly, the Star *Aldebaran* is by *Ricciolus* accounted to contain the Earth 2810 times, according to *Ptolomy* 27 times, and according to *Tycho* 125 times; thus we ſee how vaſtly Authors differ one from another, who were all of them men of great diligence in ſearching out the motions, Magnitudes and diſtances of the ſtars, thô

thô with what ſucceſs you may eaſily here diſcover, hence I ſhall conclude as touching the Magnitude of the Fixed Stars, with that ingenious confeſſion of *Schickardus*, That *Veras illorum Magnitudines verè ignoramus.*

Peckwrth in the County of *Rutland*, *May* 1695.

John Wing.

Advertiſements.

THE Author hereof thought fit to inform, and give notice to thoſe that ſhall have occaſion to make uſe of him in any of the Particulars here following, and that they may have their deſire anſwered at a reaſonable Notice and price alſo. 1. In Surveying of Land, laying out and dividing of Incloſures, or any thing that belongs to the Art of Surveying. 2. Dialling, whether Direct, Declining, Inclining, Reclining, Convex or Reflex. 3 Menſuration of Buildings either for Maſter or Workmen, 4. Drawing of Platforms or Draughts (which is the Art of Architect) for Buildings, and giving directions for the carrying on thereof.

THis year will be Publiſhed *Uranï Praſtica Rediviva*, by *William Leybourn*: Unto which will be added by *John Wing*, *Scientiæ Stellarum*: Containing New Aſtronomical Tables, for finding the true Places of the Planets and Fixed Stars; with the Doctrine of Eclipſes: Grounded (not only upon the Obſervations of former Ages, but) adjuſted to the moſt accurate, that have been made in this Age.

FINIS.